# BRUHAT BANGALORE MAHANAGARA PALIKE

## DASARAHALLI ZONE

***Name of Work*** *:- Construction of RCC Drain and Covering slab in Kalahastinagara Railway Mani house to Pampa Mahakavi road in ward no.15 T.Dasarahalli Sub Division.*

| | | | Est. Cost Rs | | | | 13.38 | Lakhs | |
|---|---|---|---|---|---|---|---|---|---|
| Sl. No | Description of Item | Unit | No | L | B | D | Qty | Rate | Amount |
| 1 | KSRRB 300-2: Earthwork excavation by manual means in hard soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed the disposed earth to be leveled neatly after breaking of clods complete as per specifications. MORTH Chapter 3. in hard soil **Page No. 150/ Item No. 19.2/ PWD SR 2012-13** | Cum | | | | | | | |
| | Mani house to Pampa Mahakavi road L/s | | 1 | 107.50 | 1.00 | 1.50 | 161.25 | | |
| | Mani house to Pampa Mahakavi road R/s | | 1 | 107.50 | 1.00 | 1.50 | 161.25 | | |
| | Cross roads | | 1 | 75.00 | 0.45 | 0.60 | 20.25 | | |
| | | | | | | | **342.75** | 81.00 | **27763.00** |
| | Basic Rate | 75.00 | | | | | | | |
| | Area Weightage 8% | 6.00 | | | | | | | |
| | **Total** | **81.00** | | | | | | | |
| 2 | KSRRB M2900-1: Plain cement concrete 1:3:6 mix with crushed stone aggregates 40m nominal size mechanically mixed, placed in foundation and compacted by vibration including curing for 14days complete as per specifications. MORTH Specification No. 408 **Page No. 259/ Item No. 34.1/ PWD SR 2012-13** | Cum | | | | | | | |
| | Mani house to Pampa Mahakavi road L/s | | 1 | 107.50 | 1.00 | 0.15 | 16.13 | | |
| | Mani house to Pampa Mahakavi road R/s | | 1 | 107.50 | 1.00 | 0.15 | 16.13 | | |
| | | | | | | | 32.26 | 3654.72 | **117883.00** |
| | Basic Rate | 3384.00 | | | | | | | |
| | Area Weightage @ 8% | 270.72 | | | | | | | |
| | **Total** | **3654.72** | | | | | | | |
| 3 | KSRB 4-1.5: Providing and laying in position plain cement concrete of mix M20 with OPC cement @ 300kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.64 cum and fine aggregates @ 0.43cum super plastisiser @3ltrs confirming to IS9103-1999 Reaffirmed-2008,machine mixed, concrete laid in layers not exceeding 15cms thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS : 4.1, 4.2 Page No. 12/ Item No. 4.5/ PWD SR 2012-13 | Cum | | | | | | | |
| | Mani house to Pampa Mahakavi road L/s | | | | | | | | |